

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10/773196".app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:54
S2	1	"10/773197".app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:54
S3	4463	347/54-62.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:59
S4	603	S3 and silverbrook.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:59
S5	11	S4 and spacing.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:00
S8	320	347/62.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:12
S9	32	S8 and ((heater heating-element (heater adj element) (heating adj element) resistor) with (suspended suspension cantilever))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:15
S10	30	S9 and (nanojoule "nj" microjoule nano-joule micro-joule "mj")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:15
S11	7829	((heater heating-element (heater adj element) (heating adj element) resistor) with (suspended suspension cantilever))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:19
S12	293	S11 and (nanojoule "nj" microjoule nano-joule micro-joule "mj")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:19

## EAST Search History

S13	128	S12 and (printhead print-head (print adj head) recording-head (recording adj head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:51
S14	1090	((heater heating-element (heater adj element) (heating adj element) resistor) near (suspended suspension cantilever))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:55
S15	83	S14 and (nanojoule "nj" microjoule nano-joule micro-joule "mj")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:21
S16	66	S15 and (printhead print-head (print adj head) recording-head (recording adj head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:41
S17	83	S14 and (nanojoule "nj" microjoule nano-joule micro-joule "mj" picojoule pico-joule "pj")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:40
S18	112	S14 and (nanojoule "nj" microjoule nano-joule micro-joule "mj" picojoule pico-joule "pj" joule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:40
S19	73	S18 and (printhead print-head (print adj head) recording-head (recording adj head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:41
S20	1	("5856836").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/02/28 13:54
S21	65913	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:01
S22	5173	S21 and (micron micro-meter "um" micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:56

## EAST Search History

S23	741	S22 and (printhead print-head (print adj head) recording-head (recording adj head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:01
S24	504	S23 and (wall with (chamber cavity channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 13:57
S25	154	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:09
S26	33	S25 and (printhead print-head (print adj head) recording-head (recording adj head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:02
S27	21	S26 and (suspension suspended cantilever)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:02
S28	7	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with wall)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:19
S29	1	("4794410").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/02/28 15:30
S30	11	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:21
S31	17	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with chamber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:21
S32	1	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:22

## EAST Search History

S33	3	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with cavity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:22
S34	0	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:23
S35	1	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:23
S36	11	((heater heating-element (heater adj element) (heating adj element) resistor) with (spacing space gap) with (micron) with side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:23
S37	1	("5841452").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/02/28 15:30